PTO/SB/05 (08-03) Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Under the Paperwork Reduction Act of 1995, no persons are re-	quired to respond to a collect	tion of information unless it displays a valid OMB control numbe		
UTILITY	Attomey Docket No.	APP 1530		
PATENT APPLICATION	First Inventor	Ashutosh Dutta		
TRANSMITTAL	Title	Fast-Handoff Using GPS Technology For Mobile		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label	F.1488308245US		

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Mail Stop Patent Application Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: P. O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original, and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Computer Readable Form (CRF) 3. Specification ITotal Pages 11 (preferred arrangement set forth below) Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description Assignment Papers (cover sheet & document(s)) 9. - Claim(s) 37 CFR 3.73(b) Statement Abstract of the Disclosure 10. Power of Attorney (when there is an assignee) English Translation Document (if applicable) Drawing(s) (35 U.S.C. 113) [Total Sheets Information Disclosure Copies of IDS 12. Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages 13. Preliminary Amendment Newly executed (original or copy) a. Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) Copy from a prior application (37 CFR 1.63(d)) Certified Copy of Priority Document(s) (for continuation/divisional with Box 18 completed) 15. (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Nonpublication Request under 35 U.S.C. 122 16. Signed statement attached deleting inventor(s) (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Certificate of Mailing by Other: Application Data Sheet. See 37 CFR 1.76 Express Mail No. EJ488308245US If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Divisional Continuation Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner Group / Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: Correspondence address below David A. Hey Name Telcordia Technologies, Inc. One Telcordia Drive Address City Piscataway State NJ Zip Code 08854-4157

Country USA (732) 699-3680 Telephone Fax (732) 336-3004 Name (Print/Type) Registration No. (Attorney/Agent) David A. Hey 32351 Sianature Date /2 Y/ This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the

USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known

PTO/SB/17 (10-03)
Approved for use through 07/31/2006. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMIT

-	for FY 20	104	⊢	- ' '	ication	Numl	ber			
	- -				g Date		. 			
	1/2003. Patent fees are sub				Name		entor Ashu	itosh Dutta		
Applicant cla	aims small entity status.	See 37 CFR 1.2	27		niner N	vame				
70741 44401117 07 5 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		0.00 F	Art Unit		.:-			·		
TOTAL AW	OUNT OF PAYMENT	(\$) \$770	0.00	Attor	ney D	ocket	No. APP	1530		
METH	OD OF PAYMENT (ch	eck all that apply)				FE	E CALCUL	.ATION (co	ontinued)	
Check C	redit card Money Order	ther None			DNAL					
Deposit Accou			Large Fee	ntity Fee	Small Fee	Entity Fee	_	- December		E B-14
Deposit Account	021822		Code	(\$)	Code 2051	(\$)	Surcharge - la	e Descripti to filipa foe o		Fee Paid
Number	021022		1051 1052	130 50	2051		•	•	I filing fee or cover	
Deposit Account	Telcordia Technolo	gies, Inc.					sheet	·	i lilling lee of cover	
Name	·		1053	130	1053		Non - English	•		
The Director is auth	` _			2,520	1		_		arte reexamination	
Charge fee(s) inc	_	ny overpayments	1804	920*	1804	920-	action	iblication of S	SIR prior to Examiner	
	itonal fee(s) or any underpaymen		1805	1,840*	1805	1,840*	Requesting pu	ublication of S	SIR after Examiner	
to the above-identifie	dicated below, except for the filed deposit account.	ing tee	1251	110	2251	55	Extension for	reply within fi	rst month	
	FEE CALCULATION		1252	420	2252	210	Extension for	reply within s	econd month	
1. BASIC FIL			1253	950	2253	475	Extension for	reply within th	ird month	
Large Entity Sn			1254	1,480	2254	740	Extension for a	reply within fo	ourth month	
	e Fee Fee Description ode (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for a	reply within fit		
1001 770 200	· ·	770.00	1401	330	2401	165	Notice of Appe	eal		
1002 340 200	02 170 Design filing fee		1402	330	2402	165	Filing a brief in	support of a	n appeal	
1003 530 200	03 265 Plant filing fee		1403	290	2403	145	Request for or	al hearing		
1004 770 200	04 385 Reissue filing fee		1451	1,510	1451	1,510	Petition to inst	itute a public	use proceeding	
1005 160 200	05 80 Provisional filing for	е	1452	110	2452	55	Petition to revi	ive - unavoida	able .	
	SUBTOTAL (1)	(\$) \$770.00		1,330	2453	665	Petition to revi		onal	
2. EXTRA CL	AIM FEES FOR UTILIT	Y AND		1,330	2501	665	Utility issue fe			
		e from elow Fee Paid	1502	480	2502	240	Design issue f			
Total Claims	14 -20** = 0 X	= 0.00	1503	640	2503	320	Plant issue fee Petitions to the		200	
Independent Claims	3 - 3** = 0 X	= 0.00	1460 1807	130 50	1460 1807	130 50	Processing fee			
Multiple Dependent	_	=	1806	180	1806	-	Submission of			
Large Entity Sm Fee Fee Fee		ption					Statement			
Code (\$) Cod	de (\$)		8021	40	8021	40	(times number		gnment per property	
1202 18 220			1809	770	2809	385	Filing a submit (37 CFR § 1.	ssion after fin 129(a))	al rejection	
1	01 43 Independent claim 03 145 Multiple depender	nt claim, if not paid	1810	770	2810	385	For each addit	tional invention	n to be examined	
i l	04 43 ** Reissue indepe		1801	770	2801	385	(37 CFR § 1. Request for Co		mination (RCE)	
	over original pat		1802	900	1802	900	Request for ex	pedited exan	nination	
1205 18 220	05 9 ** Reissue claims and over origina		Oth	er fee /	enecifu\		of a design ap	plication		
Cuter fee (specify)							L			
CURTOTAL (9)										
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)										
SUBMITTED BY Complete (if applicable) Registration No.										
Name (Print/Type)	David A	Hey		tegistra Attorney		<u>'</u>	32351	Telephone	(732) 699-	3680
Signature 1/11111111111111111111111111111111111							24			

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on

This collection of increded on this form. Provide credit card information and authorization on This collection of increding the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF Applicant(s): Ashutosh	MAILING BY "EXPRESS I Dutta, et al.	MAIL" (37 CFR 1.10)	Docket No. APP 1530
Serial No.	Filing Date	Examiner	Group Art Unit
Invention: FAST HAND	DOFF USING GPS TECHNOLOG	GY FOR MOBILE TELEMATICS	S .
I hereby certify that the	e following correspondence:		
Utility Patent Applica	ntion		
	(Identify type	of correspondence)	
	(Date)	Michelle Masso (Typed or Printed Name of Person Mai MURLLO (Signature of Person Mailing Co	lling Correspondence) Massle
		EJ488308245U	
	Note: Each paper must ha	ve its own certificate of mailing.	